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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/838,610	04/19/2001	David H. Miller	97-4	3513
75	90 04/19/2005		EXAMINER	
Keith D. Nelson			TORRES, JOSEPH D	
Lockheed Martin Corporation Building 220, Mail Stop A08			ART UNIT	PAPER NUMBER
P.O. Box 49041			2133	
San Jose, CA	95161-9041		DATE MAILED: 04/19/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/838,610	MILLER ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Jasanh D. Tarras	0400	
The MAILING DATE of this communication	Joseph D. Torres	2133	
This application is abandoned in view of:		•	
 Applicant's failure to timely file a proper reply to the (a) A reply was received on (with a Certificate period for reply (including a total extension of times) 	e of Mailing or Transmission dated the of month(s)) which expi	d), which is after the expirated on	
(b) ☐ A proposed reply was received on, but it	does not constitute a proper reply	under 37 CFR 1.113 (a) to the fin	al rejection.
(A proper reply under 37 CFR 1.113 to a final rej application in condition for allowance; (2) a timel Continued Examination (RCE) in compliance with	y filed Notice of Appeal (with appe		
(c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111.	onstitute a proper reply, or a bona (See explanation in box 7 below).	fide attempt at a proper reply, to t	he non-
(d) ⊠ No reply has been received.	·		
2. Applicant's failure to timely pay the required issue for from the mailing date of the Notice of Allowance (PT	ee and publication fee, if applicable OL-85).	e, within the statutory period of thr	ee months
 (a) The issue fee and publication fee, if applicable), which is after the expiration of the statute Allowance (PTOL-85). 	was received on (with a ory period for payment of the issu	Certificate of Mailing or Transmi e fee (and publication fee) set in the	ssion dated ne Notice of
(b) ☐ The submitted fee of \$ is insufficient. A ba	alance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, h	as not been received.		
3. Applicant's failure to timely file corrected drawings as Allowability (PTO-37).	s required by, and within the three	-month period set in, the Notice of	į
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing	g or Transmission dated), w	hich is
(b) \(\sum \) No corrected drawings have been received.			
 The letter of express abandonment which is signed the applicants. 	by the attorney or agent of record	the assignee of the entire interes	t, or all of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (acting in	a representative capacity under 3	7 CFR
6. The decision by the Board of Patent Appeals and Into of the decision has expired and there are no allowed		I because the period for seeking c	ourt review
7. The reason(s) below:	(A) A		
See attached Interview Summary.			
		Joseph D. Torres, PhD Rrimary Examiner Art Unit: 2133	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with minimize any negative effects on patent term. S. Patent and Trademark Office	rithdraw the holding of spandonment u	under 37 CFR 1.181, should be promp	tly filed to
	tice of Abandonment	Part of Paper No.	20050405